EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

498039

rial No. 1st & final Bill

me of Work Improvements of roads, drain and culverts at Bhadrappa layout & surroundings at Kodigehalli ward no. 8

me of Contractor of nature of Agency

te of commencement of work

ate	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	NAME OF CONTRACTOR:- Sri. G. madhava Naik						
	Work ORDER:- BBMP/EE/BTP/Wo/19/2018-19						Date:
	JOB No:- 008-18-000007						
	Est COST:- 46.00 Lakhs						
	A.S No:- AS/EE(BTP)/164/17-18					Date:- 27/01/2018	
	T.S No:- TS/CE(YNK)/558/17-18					Date:- 27/01/2018	
	Date of Recording:- 16-8-2019						
	Date of commencement:- 16-06-2019						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
IT No 1)	Earth work excavation by manual means in ordinary Soil involving an average horizontal throw upto 9 metres and an average lift upto 0.5m excavated surface Levelled & sides neately dressed. Qty vide Excel sheet Pg No 2 of E.bill @ Rs 200/-					548.72 cum	109744.00
IT No 2)	Providing and laying in position plain ccl mix 1:3:6 with opc cement @ 220kgl. with granite metal coalge aggregates 40mm & down size graded						

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Date	Full description, etc, of work	Nu
1	2	
	aggregates @ 0.465cum not exceeding 15cms Qty vide Excel she	
IT No 3)	Providing and Remo & Removal of from columns for mass	

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th	Depth 6	Contents 7	Reference to last Measurement 8
	means in ordinary		
	ntal throw upto 3 metres		
	excavated surface		
	ssed.		
	2 of E.bill	548.72 cum	
	00/- - - -		109744.00
	plain ccl mix 1:3:6 with		
	e down size graded		
	ks @ 0.892 cum c fine		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 498031

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ame of Work ..... From..... To.....
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Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	aggregates @ 0.465 cum. machine mixed, concrete laid in layers						
	not exceeding 15cms thick. well compacted. in foundation						
	Qty vide Excel sheet Pg no 3 of E.Bill					96.62 cum	
	@ 5800.00/-					- - -	560396.00
	Item						
	3) Providing and Removing centering. shuttering. & strutting propping & Removal of from work for foundations. footings bases of						
	columns for mass concrete including cost of all materials.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Labour complete as per Specifications.						
	Qty vide Excel sheet Pg No 4 of E-bill					203.410 Sqm	
	@ Rs 275.00 - - - - - -						55935.00
IT NO 4)	Providing and Removing centering, Shuttering, Struting, Propping etc. & Removal of form work for vertical Surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses						
	Qty vide Excel sheet Pg no 5 of E. Bill					1576.8 Sqm	
	@ Rs 350.00 - - - - - -						551880.00

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Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	
5)	Providing and laying aggregates and fine for R.C.C works laid vibrating, curing, for Secondary beams with	
	Qty vide Excel shee	

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Depth 6	Contents 7	Reference to last Measurement 8
ations.		
E-bill	203.40 Sqm	
— — — —		55935.00
Shuttering, Struting.		
rk for vertical surface		
. including attached		
and string courses		
of E. Bill	1576.8 Sqm	
— — — —		551880.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

498032

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
5)	Providing and laying c.c using 20mm & down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) M20 for R.C.C works laid in 15cms thick layers & well compacted vibrating. curing. for raft foundation column footing, main and Secondary beams with all lead & lifts etc —						
	as vide Excel sheet pg no 5					of E-Bill	194.54 cum
	@ Rs 6900.0	—	—	—	—	—	1342326.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
ITNO 6)	Providing TMT Steel reinforcement Fe500 for R.C.C work including Straightening, cutting, bending, hooking, placing in Position Lapping & /or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design						
	Qty vide Excel sheet Pg no 8 of E-bill					10.140	MT
	@ Rs 10,000.00 -					- - -	101400.00
ITNO 7)	Providing & laying RCC Precast cover slab of 100mm thick for drain in CC M20 using graded granite Jelly 20mm & down Size with Steel reinforcement including form work						

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Date	Full description, etc, of work
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	Lift charges. cutti complete & appro Qty vide Excel
8)	Providing and with cement

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Depth 6	Contents 7	Reference to last Measurement 8
- R.C.C works including		
palcing in Position		
tying with binding wire		
wherever necessary		
1	10.40 MT	
-	- - -	1014000.00
ab of 100mm thick for		
Jelly 20mm & down		
uding form work		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

498033

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Date	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Lift charges, curing & concrete finished surfaces on Bath. sides as complete & as per drawing & the direction of Engineer in charge						
	@ Qty vide Excel sheet Pg no 9 of E-Bill					508.00	Sq m
						@ Rs 2000.00 - - -	1014000.00
8)	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs. with 20mm & down size graded granite						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	metal coarse aggregates @ 0.69cum & fine aggregates @ 0.459cum. machine mixed concrete laid in layers not exceeding 15cms thick. well compacted. in foundation, plinth & sills. Including cost of all materials, Labour, Hire of machinery. curing complete as per specifications.						
	Qty vide Excel sheet Pgno (18) of E-Bill					10.17	cum
	@ Rs 6300-00						64071.00
						Total	4450352.00

Certified
Sd/- 6/8/15
Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

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	CERTIFICATE	
	(1) This is certified th	
	Bat	
	(2) certified that th	
	wor/s	
	(3) there is no depar	
	Executed vide Sketch	

	Contents 7	Reference to last Measurement 8
e	aggregate @	
	layers not exceeding	
on	plinth & sills.	
tion	of machinery.	
	10.17 cum	
	— — 64081.00	
	Total 4450352.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

498031

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	CERTIFICATE: ① this is certified that the contractor done the works Satisfactorily ② certified that the all debrises are removed from the work place ③ there is no departmental issues to the contractor. Executed work sketch in page no. 498029.						

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						BA-445300-00	
						FD 223000-00	
						PF 44500-00	
						ESIC 39735-00	
						CESS 39735-00	
						GI 4450-00	
						LWF 44500-00	
						PT 40520-00	
						Fine 200-00	
						4366400-00	
						4013600-00	

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P-333 ರಡಿ
ಬಿಲ್ಲು ಮೊಬಲಗು 445300 ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ.
ಇದರಲ್ಲಿ ರೂ 436640-00 ಪೈಸೆಯನ್ನು ಜೊಂದಾಟಿಕೆ
ಮೂಡಿಸೊಂಡು 401360-00 ಗಳನ್ನು

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ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
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ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃಬೆ.ಮ.ಪಾ, ಬೆಂಗಳೂರು

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